	Application No.	Applicant(s)
V°	10/691,723	MUOIO ET AL.
Notice of Allowability	Examiner	Art Unit
*	Alexander Eisen	2629
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apply or other appropriate communication (IGHTS). This application is subject to	plication. If not included will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>Amendment filed on</u>	11 September 2006.	
2. X The allowed claim(s) is/are 1-2, 4-10, 12-15, 17-21.	•	
 3. Acknowledgment is made of a claim for foreign priority unally all blooms. a) All blooms. b) Some* clooms. cortified copies of the priority documents have all copies of the priority documents have all copies of the certified copies of the priority documents. 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Application No	···········
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give	MENT of this application. nitted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date 	son's Patent Drawing Review (PTO-	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	1.84(c)) should be written on the drawir	ngs in the front (not the back) of d).
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIAL r	nust be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal P 6. ☐ Interview Summary	(PTO-413),
3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Dat 7. ☐ Examiner's Amendn	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	Alexander Eisen Primary Examiner Art Unit: 2629

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Application/Control Number: 10/691,723 Page 2

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DETAILED ACTION

Terminal Disclaimer

1. The terminal disclaimer filed on 11 September 2006 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of Patent No. 66,670,934 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Allowable Subject Matter

- 2. Claims 1, 2, 4-10, 12-15, 17-21 are allowed.
- The following is an examiner's statement of reasons for allowance: none of the 3. references, either singularly or in combination, teach or suggest a method in a computer system for applying an effect to a physical environment, the environment having a plurality of spaces, the method comprising grouping the plurality of spaces into a plurality of groups; determining a group of spaces from the plurality of groups; determining an effect to be applied to the determined group; and causing the determined effect to be applied to the spaces of the determined group such that the effect is applied to each space belonging to the group, wherein the effect is displaying an image on a display device, or a system for applying effects to a physical environment having a plurality of physical spaces, the system comprising a computer having a plurality of computer-readable instructions for providing a plurality of logical groups where each logical group corresponds to a plurality of the physical spaces of computer readable instructions capable of executing on the computer for selecting one of the logical groups; a plurality of computer readable instructions capable of executing on the computer for selecting an effect to be applied to the selected logical group; an interface capable of transmitting a signal indicative of the physical effect to computing devices associated with each physical space in the

logical group so that the computing device may cause the effect to be applied to the physical space, wherein the effect is displaying an image on a display device associate with each computing device.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Eisen whose telephone number is (571) 272-7687. The examiner can normally be reached on M-F (9:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sumati Lefkowitz can be reached on (571) 272-3638. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Alexander Eisen

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22-Nov-06